of inlet design, fuel and inlet control systems, inlet spike

OXCART/IDEALIST

Approved For Release 2006/08/22

25X1

MORI/CDF Pages 1-3 & 5-6

CONTROL SYSTEM

HANDLE VIA

B00159R000100070028-4

25X1

## TOP SECRET

#### OXCART/IDEALIST

HANDLE VIA

25X1

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25X1

3511-64

positioning, and inlet air bypass devices are being tested and show definite signs of progress. On April 29, the aircraft sustained flight above Mach 3.0 for a period of 32 minutes. The longest flight to date, four hours twenty-five minutes, was flown recently. It included two air-to-air refuelings with high speed, high altitude profiles between the refuelings."

3. SKYLARK: page 41, 1st paragraph

Recommend paragraph be rewritten to read as follows:

"To obtain an emergency operational capability for possible use of the A-12 over Cuba, the full A-12 design goals were deferred under the SKYLARK Program. This deferment of goals does not imply inability to attain the desired operational capability; rather, it gives an emergency operational capability in a near time period to allow operations over an area of less vulnerability than the Soviet Union. The parameters for this limited operational capability are

4. IDEALIST: 1st paragraph, pages 34 and 35
a. Records of this office reflect a total of 29 operational overflight missions being flown during the period 1 January 1964 through 31 October 1964 (includes

b. Page 36 - The equipment now being used in IDEALIST 25X1
aircraft is the with extensive modifications) not the
referred to in the report.

- c. The 112-B camera has been redesignated DELTA II to preclude confusion with the Hycon (B) configuration.
- 5. Funding requirements: Attached is a copy of the pertinent funding statements received with your referenced memorandum. I have underlined those activities that fall within my purview; further, where I differ with the figures reported by the (S)D/NRO, I have so

25X1

HANDLE VIA
CONTROL SYSTEM

OXCART/IDEALIST



-2-

# TOP STERET

### OXCART/IDEALIST

HANDLE VIA	M				25%1
		## <u>*</u>	× 4	3511-64	25X1
indicated by the flow					
indicated by the figure these amounts have a. FY65 C	been previously OXCART - Memo	stated in: randum to (S	B)D/NRO;	3457-64	<b>S</b> 25X1
dated 13 No	ovember 1964, a 4 dated 25 November 1964, a	nd Memoran	dum to (S)D/	NRO;	25X1
from (S)D/	Fuel, Agency Pi NRO, 3495 tc. for replacem	-64 granted	ineous - Mer	norandum	25X1
c. <u>FY66 O</u> dated 23 No	XCART: Memor	randum to (S)	D/NRO;	3466-64,	25X1
d. FY67 th Photograph to (S)D/NR	ic; Fuel; Agency	CART (A-12 P3's, Misce dated 10 July	ellaneous - A	-2's; Memorandum	25X1
The dollar amount consistent with OSA	estimates.	on the attac	hed financia	l report are	
					25X1
	fr.	JACK C. LE Colonel Assistant E (Special Act	USAF Director		

Attachments: As Stated

HANDLE VIA CONTROL SYSTEM

OXCART/IDEALIST

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### OXCART/IDEALIST

HANDLE VIA BYEMAN CONTROL SYSTEM

BYE 3511-64

25X1

PS/OSA ld

- 1 DD/S&T (w/att)
- 2 AD/OSA (w/att)
- 3 PS/OSA (w/att)
- 4 PS/OSA (w/att)
- 5 RB/OSA (wo/att)

HANDLE VIA BYEMAN CONTROL SYSTEM

OXCART/IDEALIST

TOP STORE



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